BAT-024:msb/JMB:156510

COPY OF PAPERS ORIGINALLY FILED

Atty. Dkt. 50005-37 MAY 1 5 2002 Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Before the Examiner Bond, et al Serial No. 10/000,263 Group Art Unit 2632 Filed November 28, 2001 SYSTEM AND TECHNIQUE FOR) March 18, 2002 DETECTING THE PRESENCE OF) FOREIGN MATERIAL

| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on | |
|--|--|
| March 18, 2002 | |
| (Date of Deposit) John M. Bradshaw | |
| Name of Registered Representative | |
| Signature March 18, 2002 | |
| Date of Circonian | |

SUBMISSION OF DECLARATION AND ASSIGNMENT

Hon. Assistant Commissioner for Patents **BOX MISSING PARTS** Washington, D.C. 20231

Dear Sir:

Applicants submit herewith a Declaration signed by all inventors and an Assignment to Battelle Memorial Institute. Enclosed is a check for \$65.00 for the fee for filing a declaration later than the filing date. Also enclosed is a check for \$40.00 for the fee for recording the Assignment. If any further fees are due, please charge them to Deposit Account No. 23-3030.

Respectfully submitted,

04/12/2002 BABRAHA1 00000037 10000263

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John M. Bradshaw., Reg. No. 46,573

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WENMWSB/17 (10-00)

proved for use through 10/31/2002. OMB 0651-0032

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| FEE TRANSMITTAL | | | | Complete if Known | | | | | | |
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| App | | | <u> </u> | ing Date N vember 28, 2001 COPY OF PAPERS | | | | | | |
| | | | | iling Date irst Named Inventor | | | Bond, et al ORIGINALLY FILED | | | |
| Patent fees are subject to annual revision | | | | roup Art Unit | | | 2632 | | | |
| | | | | xaminer Name | | | RECEIV | | | |
| | | | | orney Docket Number | | | 50005-37 | | | |
| MET (2) OF PAYMENT | | | | | | FEE CA | LCULATION (continued) | MAY | 1 5 20 | |
| | | | 3. | ADDITIONAL | FEES | | | | - 50 | |
| The Commission of its harmonized to charge indicated fees and credit any of payments to: Deposit | | | | Large Entity Small E | | | Entity Technology | | ogy-Cente | |
| Account | 23-3030 | | Fe | e Fee | Fee | Fee | Fee Description | | O) SOUND | |
| Number | Wooderd Emberdt | Neughton Morierty & | _ | ode (\$) 105 130 | Code 205 | (\$) 65 | Surcharge - late filing fee or oath | | 65.00 | |
| | Deposit Account Name Woodard, Emhardt, Naughton, Moriarty & McNett | | | 127 50 | 227 | 25 | Surcharge – late provisional filing sheet. | fee or cover | | |
| Charge any Additional Fee Required | | | | 139 130 | 139 | 130 | Non-English specification | _ | | |
| | Inder 37 CFR 1.16 and 1.17 | | | 147 2,520 | 147 | 2,520 | For filing a request for ex parte ree | examination | | |
| Applicant claims small entity status. See 37 CFR 1.27. | | | 1 | 112 920* | 112 | 920* | Requesting publication of SIR prio | or to | | |
| - real three to Republic the account of the | | | | 113 1,840 | 113 | 1,840* | Requesting publication of SIR afte action | er Examiner | | |
| 2. X P | ayment Enclosed: | | | 115 110 | 215 | 55 | Extension for reply within first.mor | nth | | |
| ⊠ ci | heck Credit Card | Money Order Oth | ner - | 116 400 | 216 | 200 | Extension for reply within second | month | | |
| FEE CALCULATION | | | | 117 920 | 217 | 460 | Extension for reply within third tho | | ਹੁ | |
| 1. BASIC F | | | - | 118 1,440 | 218 | 720 | Extension for reply within four | onth (| Д. П. | |
| Large En | ntity Small Entity | Fee 5 D | | 128 1,960 | 228 | 980 | Extension for reply within fifth mor | nth 🚃 🧍 | ή | |
| Fee Fe | e (\$) Fee Fee (\$) | Description Fee Pa | | 119 320 | 219 | 160 | Notice of Appeal | | V | |
| [§] 101 74 | 10 201 370 | Utility Filing Fee | | 120 320 | 220 | 160 | Filing a brief in support of an appe | | | |
| 106 33 | | Design Filing Fee | | 121 280 | 221 | 140 | Request for oral hearing | ~ | | |
| 107 51 | | Plant Filing Fee | _ | 138 1,510 | 138 | 1,510 | Petition to institute a public use per Petition to revive – unavoidable | | | |
| 108 74 | 10 208 370 | Fee | ` | 140 110 | 240 | 55 | Petition to revive - unavoldable- | | | |
| 114 16 | 50 214 80 | Provisional Filing Fee | | 141 1,280 | 241 | 640 | Petition to revive - unintentional | | | |
| | | SUBTOTAL (1) (\$) | _ | 142 1,240 | | 620 | Utility issue fee (or reissue) | | | |
| 2. EXTRA CLAIM FEES Extra Fee From Below Fee Paid | | | | 143 460 | 243 | 230 | Design issue fee | | | |
| | Ctalms | , | | 144 620 | 244 | 310 | Plant issue fee | | | |
| Total Claims | -20** = | X 9 = | | 122 130 | 122 | 130 | Petitions to the Commissioner | | | |
| Independent Claims | -3** = | X 42 = | | 123 50 | 123 | 50 | Petitions related to provisional app | plications | | |
| Multiple Depe | endent | = | | 126 180 | 126 | 180 | Submission of Information Disclos | sure Stmt | | |
| ٠, | | | | 581 40 | 581 | 40 | Recording each patent assignment property (times number of properti | | 40.00 | |
| Large Enti | Fee Fee | Description | · . | 146 740 | 246 | 370 | Filing a submission after final rejection of the control of the co | | 191 ₉ 14 | |
| Code (8) 103 18 | | ilms in aveces of 20 | | 149 740 | 249 | 370 | For each additional invention to be (37 CFR 1.129(b)) | e examined | | |
| 102 84 | | | | 179 740 | 279 | 370 | Request for Continued Examination | | | |
| 104 280 204 140 Multiple dependent claim, if not paid | | | | 169 900 | 169 | 900 | Request for expedited examination of a | | | |
| 109 84 209 42 **Reissue independent claims over | | | | | | | design application | | | |
| original patent | | | | | | | | | | |
| 110 18 210 9 **Reissue claims in excess of 20 and o <u>ver original patent</u> | | | | Other Fee (specify) | | | | | | |
| CHDTOTAL (A) | | | | Reduced by Ba | asic Filino F | ee Paid | SUBTOTAL (3) | \$) 105.00 | | |
| SUBTOTAL (2) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 105.00 **or number previously paid, if greater; For Reissues, see above | | | | | | | | | | |
| | | | | | | | | | | |
| SUBMITTED BY Complete (# applicable) | | | | | | | | | | |

Name (Print/Type) John M. Bradshaw (317) 634-3456 46,573 Telephone (Attorney/Agent) Signature March 18, 2002 Date

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